

Source Water Assessment Program

State program required by the 1996 Amendments to the Safe Drinking Water Act.

- Georgia's Source Water Assessment and Protection Implementation Plan approved by U.S. EPA effective May 1, 2000.
- Georgia drinking water systems are required to have a plan in place by November 1, 2003.
- Coosa Valley and North Georgia RDC's have entered into a contract to complete Source Water Assessments for 20 surface water intakes in North Georgia.
- Participants and number of intakes:

Berry College – 1 intake
Carter's Lake Corp of Engineers – 1 intake
City of Calhoun – 2 intakes
City of Chatsworth – 2 intakes
City of Ellijay – Gilmer County Water Authority – 2 intakes
City of Lafayette - 1 intake
City of Ringgold – 1 intake
City of Rockmart – 1 intake
City of Rome – 3 intakes
City of Summerville/Chattooga County WD – 1 intake
Dade County Water and Sewer Authority – 1 intake
Walker County Water Plant/Chickamauga – 1 intake
Walnut Mountain Subdivision – 1 intake

Components of a Source Water Assessment Plan

- Identification of the Drinking Water intake watershed
 - Inner Management Zone (7 mile arc from intake)
 - Outer Management Zone (20 mile arc from intake)
- Water Sample Data
 - 305b and 303d data
 - *Cryptosporidium* Sampling
- Potential Pollution and Contaminant Source Inventory (Point source and non-point source).
- Susceptibility Determination for Surface Water Sources

Source Water Protection Plan (SWPP)

Watershed Protection Plans developed under Environmental Planning Criteria Section 392-16-01 will satisfy all but public participation requirements.



Fact Sheet